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Sequence Listing was accepted.

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217-9197 (toll free).

Reviewer: markspencer

Timestamp: [year=2008; month=11; day=21; hr=15; min=30; sec=15; ms=246;
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Application No: 10532944 Version No: 2.0

Input Set:

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Finished: 2008-10-29 18:12:02.521
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No. of SeqIDs Defined: 16
Actual SeqID Count: 16

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<110> GRAY, Kevin A.
 ABOUSHADI, Nahla M.
 GARRETT, James B.

<120> AMYLASES, NUCLEIC ACIDS ENCODING THEM AND METHODS
 FOR MAKING AND USING THEM

<130> 564462003900

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<141> 2006-06-21

<150> PCT/US2003/O33150

<151> 2003-10-15

<150> US 60/423,626

<151> 2002-10-31

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| cagaggagga | aaaaacaacc | aaacccttgg | ataattacga | cattatggct | atctgaatat | 1680 |
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| Asn | Gln | Thr | Ser | Gly | Asn | Pro | Ile | Arg | Leu | Ala | Ile | Trp | Asp | Lys | Asp | |
| | | | 35 | | | | 40 | | | | | 45 | | | | |
| Lys | Lys | Val | Ala | Ser | Leu | Asp | Glu | Asp | Trp | Glu | Thr | Thr | Val | Leu | Tyr | |
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| Ile | Asp | Glu | Ala | Asn | Met | Val | Glu | Ile | Arg | Ser | Asp | Val | Lys | Glu | Leu | |
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| Glu | Leu | Ala | Leu | Lys | His | Phe | Gln | Phe | Ile | Ser | Asn | Ile | Ala | Asn | Ser | |
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Val Lys Trp His Trp Asp Asp Asp Trp Asp Ile Ser Gln Lys Tyr Ile
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